IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/792,020 Confirmation No.: 1366

Applicant(s) : Ghandi et al. Filing Date : 03/03/2004 TC/A.U. : 1797 Examiner : Brian J. Sines

Docket No. : 100/03740 (4020.32)

Customer No. : 021569

Title : Microfluidic Devices and Systems

Incorporating Cover Lavers

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir

In response to the Office action mailed March 10, 2008, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

A Listing of Claims begins on page 3 of this paper.

Remarks/Arguments begin on page 5 of this paper.